

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|------------------|
| L1 | 7366 | pass/fail or (pass adj fail) or pass-fail | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/11 16:45 |
| L2 | 7115 | L1 and (test\$3 or detect\$3 or monitor\$3 or measur\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/11 16:45 |
| L3 | 3382 | L2 and (program or erase) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/11 16:45 |
| L4 | 436 | L3 and EEPROM | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/11 16:45 |
| L5 | 129 | L4 and NAND | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/11 16:45 |
| L6 | 129 | L5 and second | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/11 16:45 |
| L7 | 123 | L6 and plurality | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/11 16:45 |
| L8 | 95 | L7 and parallel | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/11 16:45 |
| L9 | 47 | L8 and matrix | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/11 16:45 |

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| L10 | 3 | L9 and ((pass/fail) adj2 signal) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/11 16:45 |
| L11 | 7366 | pass/fail or (pass adj fail) or pass-fail | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/11 16:45 |
| L12 | 3382 | L2 and (program or erase) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/11 16:47 |
| L13 | 6782 | 365/200 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/11 16:47 |
| L14 | 182 | 2 AND 13 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/11 16:48 |
| L15 | 112 | 14 and 3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/11 16:47 |
| L16 | 21 | 15 and 4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/11 16:47 |
| L17 | 2299 | 365/185.33 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/11 16:48 |
| L18 | 15 | 7 AND 13 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/11 16:48 |
| L19 | 1141 | 365/185.21 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/11 16:48 |

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| L20 | 14 | 19 and 2 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/11 16:49 |
| L21 | 1 | makamura-hiroshi.inv. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/11 16:49 |
| L22 | 121 | yamamura-toshio.inv. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/11 16:50 |
| S1 | 30086 | (memory adj cell adj array) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/01 16:20 |
| S2 | 8701 | S1 and group | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/01 16:20 |
| S3 | 7340 | pass/fail or (pass adj fail) or pass-fail | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/01 16:38 |
| S4 | 7089 | S3 and (test\$3 or detect\$3 or monitor\$3 or measur\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/01 16:21 |
| S5 | 3370 | S4 and (program or erase) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/01 16:22 |
| S6 | 432 | S5 and EEPROM | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/01 16:22 |
| S7 | 128 | S6 and NAND | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/01 16:22 |

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| S8 | 128 | S7 and second | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/01 16:23 |
| S9 | 123 | S8 and plurality | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/01 16:23 |
| S10 | 95 | S9 and parallel | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/01 16:25 |
| S11 | 47 | S10 and matrix | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/01 16:32 |
| S12 | 7 | S11 and (second adj3 signal) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/01 16:32 |
| S13 | 3 | S11 and ((pass/fail) adj2 signal) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/01 16:41 |